

Smart Cabinets: »keeper« Tool Cabinet

The »keeper« tool cabinet, in combination with »quickPick« control software, ensures transparent output and transparent inventory control of complete tools and adapters used in your production process.



ZOLLER »keeper 2000« and »keeper 1000« with 5 pullout drawers each in the electronic version with electronic locks and LED display for each drawer.

»quickPick« control software with the table electronics (Art. No. WZV0003-01), the separate »cockpit« operating unit (Art. No. WZV0204-02), or the ZOLLER-TMS workstation



Complete tools and adapters are easily stored and controlled using the ZOLLER »keeper« tool cabinet.

Versions:

- Two heights »keeper 2000« and »keeper 1000«
- Choice of three or five or pullout drawers
- Mechanical or electronic locks
- Electronic locks with LED displays for each vertical pullout drawer
- Tool shelves are individually adjustable to desired height, depending on tool length

»quickPick« control software for perfect inventory control and simple provision of your tools, with integrated access control.

Benefits:

- Minimize setup times with structured storage of your tools and adapters
- Increase work safety with simple access to tools from both sides of the pullout drawers
- Fill with standard tool inserts
- Electronic version: direct interface to »quickPick« control software
- Utilize optional electronic lock and LED displays

Requirements (electronic version):

A maximum of 9 ZOLLER Smart Cabinets can be installed in a series and can be operated with one controller

- Table electronics
- Separate »cockpit« operating unit
- TMS Tool Management Solutions workstation (external computer)

Software:

- ZOLLER Smart Cabinets base package (Art. No. 8712131)
- ZOLLER-TMS version 1.16.3 or higher, with interface 8774212
- Integration TMS (Art. No. 8712146)



Smart Cabinets: »keeper« Optional configurations

1 Select the cabinet height



Height: 2000 mm



Height: 1000 mm

2 Select the control

Table Electronics with »quickPick«
control software
Art. No. WZV0003-01



Separate »**cockpit**« control unit with
»quickPick« control software
Art. No. WZV0204-02



TMS Tool Management
Solutions **workstation**
(external PC)



Smart Cabinets: »keeper« Optional configurations

3 Select the number of the pullout drawers



Height: 2000 mm
with 5 pullout drawers



Height: 2000 mm
with 3 pullout drawers



Height: 1000 mm
with 5 pullout drawers



Height: 1000 mm
with 3 pullout drawers

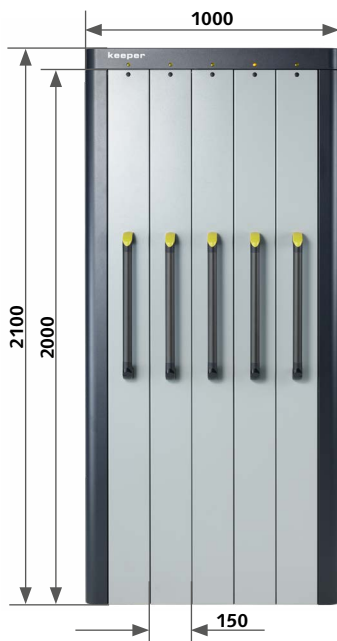
4 Select the accessories



Smart Cabinets: »keeper« Configure your model

Control

- ☐ Table electronics
- ☐ ZOLLER-TMS workstation (external PC)
- ☐ No activation
- ☐ »cockpit« control unit
- ☐ Other Smart Cabinet



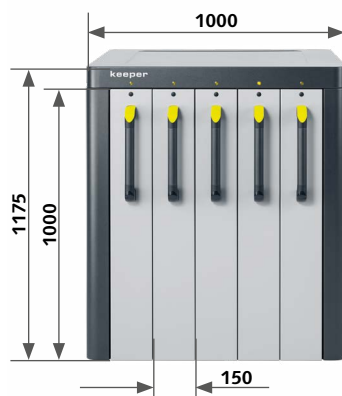
»keeper 2000« with 5 pullout drawers

- ☐ mechanic version WZV0150-06
- ☐ electronic version WZV0150-02



»keeper 2000« with 3 pullout drawers

- ☐ mechanic version WZV0150-08
- ☐ electronic version WZV0150-04



»keeper 1000« with 5 pullout drawers

- ☐ mechanic version WZV0150-05
- ☐ electronic version WZV0150-01



»keeper 1000« with 3 pullout drawers

- ☐ mechanic version WZV0150-07
- ☐ electronic version WZV0150-03

Technical data »keeper«:

- **Max. tool diameter:**
150 mm (5 pullout drawers)
300 mm (3 pullout drawers)
- **Max. weight per pullout drawer:**
1000 kg
- **Connection values:**
230 V / 50 Hz / < 1 kVA
- **Compartment width:** 810 mm
- **Distance between the frames in standard placement:** 170 mm
- **Shelf height:** Configurable

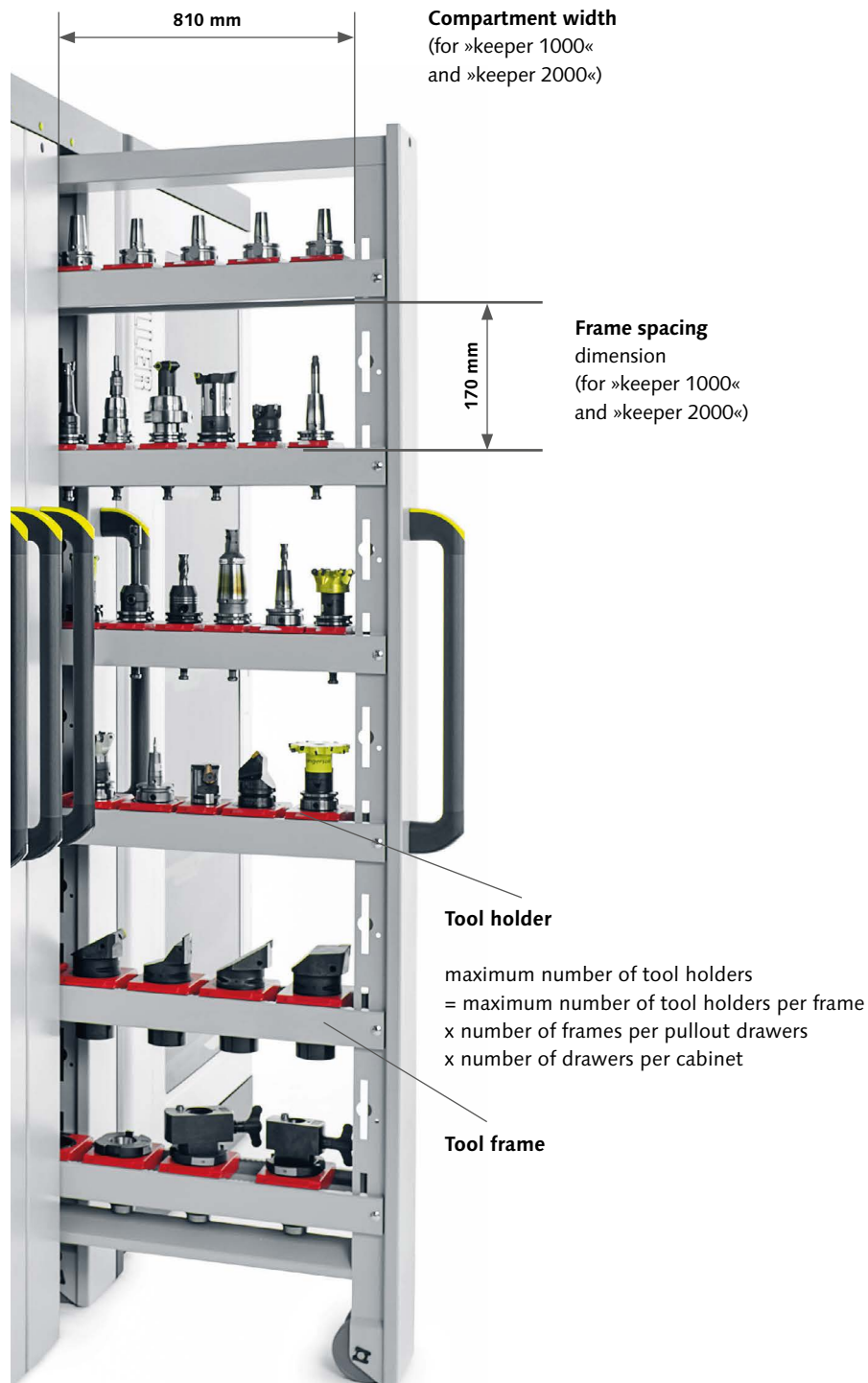
»keeper 2000«:

- **Dimensions (HxWxD):**
2100 mm x 1000 mm x 1050 mm
- **Weight:** 430 kg
- **Capacity:** 3 or 5 vertical pullout drawers with 6 tool frames

»keeper 1000«:

- **Dimensions (HxWxD):**
1175 mm x 1000 mm x 1050 mm
- **Weight:** 270 kg
- **Capacity:** 3 or 5 vertical pullout drawers with 3 tool frames and a basin for small part boxes (at the top) for accessories.

Smart Cabinets: »keeper« tool cabinet



Optional:

- Additional frames
- Tool holders in wood or plastic for various standard sizes (SK, VDI, ...)
- Mechanical instead of electronic lock



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Accessories for »keeper 2000«	Number	Article number	Choice	Number
tool holder SK 40	360	WZV0150-12	☐	
tool holder HSK 63	270	WZV0150-13	☐	
tool holder VDI 30	360	WZV0150-17	☐	
tool holder Capto C6	270	WZV0150-15	☐	

Accessories for »keeper 1000«	Number	Article number	Choice	Number
tool holder SK 40	180	WZV0150-10	☐	
tool holder HSK 63	135	WZV0150-11	☐	
tool holder VDI 30	180	WZV0150-16	☐	
tool holder Capto C6	135	WZV0150-14	☐	



Smart Cabinets: »keeper« tool cabinet

	Accessories	Number	Article number	Width in mm	Choice	Number (max. number per tool frame)
	tool holder SK 25	1	0323522-101	105	☐	(7)
	tool holder SK 30	1	0323522-33	66	☐	(12)
	tool holder SK 35	1	0323522-32	66	☐	(12)
	tool holder SK 40	1	0323522-31	66	☐	(12)
	tool holder SK 45	1	0323522-30	105	☐	(7)
	tool holder SK 50	1	0323522-29	105	☐	(7)
	tool holder HSK 32	1	0323522-86	58	☐	(13)
	tool holder HSK 40	1	0323522-91	58	☐	(13)
	tool holder HSK 50	1	0323522-90	66	☐	(12)
	tool holder HSK 63	1	0323522-51	88	☐	(9)
	tool holder HSK 80	1	0323522-87	105	☐	(7)
	tool holder HSK 100	1	0323522-53	120	☐	(6)
	tool holder VDI 20	1	0323522-54	58	☐	(13)
	tool holder VDI 25	1	0323522-42	58	☐	(13)
	tool holder VDI 30	1	0323522-40	66	☐	(12)
	tool holder VDI 40	1	0323522-39	88	☐	(9)
	tool holder VDI 50	1	0323522-38	88	☐	(9)
	tool holder VDI 60	1	0323522-37	105	☐	(7)
	holder D 78 VSH Gr. 1	1	0323522-46	130	☐	(6)
	holder D 92 VSH Gr. 2/Adapter GA	1	0323522-45	130	☐	(6)
	holder D 121 VSH Gr. 3	1	0323522-52	138	☐	(5)
	tool holder Capto C3	1	0323522-92	58	☐	(13)
	tool holder Capto C4	1	0323522-93	58	☐	(13)
	tool holder Capto C5	1	0323522-100	66	☐	(12)
	tool holder Capto C6	1	0323522-94	88	☐	(9)
	tool holder Capto C8	1	0323522-95	105	☐	(7)
	tool holder Capto C10	1	0323522-99	120	☐	(6)
	tool holder (blank) B 58	1	0323522-96	58	☐	(13)
	tool holder (blank) B 75	1	0323522-97	75	☐	(10)
	tool holder (blank) B 120	1	0323522-98	120	☐	(6)
	tool holder D 2 1/4" ZE	1	0323522-34	105	☐	(7)
	tool holder wood (blank)	1	05B0223-00	328	☐	(2)
	tool holder wood D 42 14 drillings	1	05B0224-01	328	☐	(2)
	storage tray	1	WZV0101-002		☐	(1)
	storage container	1	WZV0102-001	103	☐	(8)

Electrical connections and keyboards

Country	Voltage	Article number	Selection
Europe	230 V	Z05E4100.1	☐
Russia	220 V	Z05E4100.10	☐
USA	115 V	Z05E4100.2	☐
Switzerland	230 V	Z05E4100.3	☐
India / South Africa	230 V	Z05E4100.4	☐
China	230 V	Z05E4100.5	☐
Great Britain	240 V	Z05E4100.6	☐
Denmark	230 V	Z05E4100.7	☐
Japan	100 V - 200 V	Z05E4100.9	☐

Voltage

Depending on the country in which the Smart Cabinet is used, the mains voltages and the connection plugs for the mains supply may differ. This is reflected in the grid adjustment.

Keyboard	Article number	Selection
Keyboard German	Z9700963.0	☐
Keyboard English / USA	Z9700963.1	☐
Keyboard Hungarian	Z9700963.10	☐
Keyboard Danish	Z9700963.11	☐
Keyboard Czech	Z9700963.12	☐
Keyboard Polish	Z9700963.13	☐
Keyboard Norwegian	Z9700963.14	☐
Keyboard Greek	Z9700963.16	☐
Keyboard Japanese	Z9700963.17	☐
Keyboard Korean	Z9700963.18	☐
Keyboard Russian	Z9700963.19	☐
Keyboard French	Z9700963.2	☐
Keyboard Turkish	Z9700963.20	☐
Keyboard Swiss	Z9700963.21	☐
Keyboard Arabic	Z9700963.22	☐
Keyboard Belgian	Z9700963.23	☐
Keyboard Hebrew	Z9700963.24	☐
Keyboard Icelandic	Z9700963.25	☐
Keyboard Slovak	Z9700963.26	☐
Keyboard Slovenian	Z9700963.27	☐
Keyboard GB/Ireland	Z9700963.28	☐
Keyboard (US), in aluminum housing	Z9700963.29	☐
Keyboard Spanish	Z9700963.3	☐
Keyboard German, waterproof	Z9700963.30	☐
Keyboard Swiss (West)	Z9700963.31	☐
Keyboard Italien	Z9700963.4	☐
Keyboard Swedish	Z9700963.5	☐
Keyboard Finnish	Z9700963.6	☐
Keyboard Dutch	Z9700963.8	☐
Keyboard Portuguese	Z9700963.9	☐

Keyboard Layout

Depending on the country in which the computer keyboards are used, key assignments and character selections differ.

